	Application No. Applicant(s)		
Notice of Allowability	10/726 102	CIA/ICIA ET AL	
	10/736,193 Examiner	SWICK ET AL. Art Unit	T
	David S. Warren	2837	<u> </u>
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	6 (OR REMAINS) CLOSED in) or other appropriate commu RIGHTS. This application is si	this application. If not includ nication will be mailed in due	led course, THIS
1. \square This communication is responsive to <u>telephone approval f</u>	for the Examiner's Amendmer	<u>nt on 11/01/06</u> .	
2. The allowed claim(s) is/are <u>1-28</u> .			
3. ☐ Acknowledgment is made of a claim for foreign priority u a) ☐ All b) ☐ Some* c) ☐ None of the:		r (f).	
1. Certified copies of the priority documents have			
2. Certified copies of the priority documents have			
Copies of the certified copies of the priority do	ocuments have been received	in this national stage applica	ation from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file MENT of this application.	a reply complying with the re	quirements
4. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give	nitted. Note the attached EXA es reason(s) why the oath or	MINER'S AMENDMENT or N declaration is deficient.	NOTICE OF
5. CORRECTED DRAWINGS (as "replacement sheets") must	st be submitted.		
(a) I including changes required by the Notice of Draftspers		(PTO-948) attached	
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date			
(b) including changes required by the attached Examiner' Paper No./Mail Date	's Amendment / Comment or	in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	I.84(c)) should be written on the the header according to 37 CFF	e drawings in the front (not the R 1.121(d).	e back) of
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	osit of BIOLOGICAL MATE FOR THE DEPOSIT OF BIO	RIAL must be submitted. I LOGICAL MATERIAL.	Note the
Attachment(s)			
1. Notice of References Cited (PTO-892)		ormal Patent Application	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🔲 Interview Su Paper No./N	mmary (PTO-413), ⁄lail Date	
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date		Amendment/Comment	
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's S	Statement of Reasons for Allo	owance MNER
	SUF	ERVISO	

DETAILED ACTION

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Rodney Carroll on November 1, 2006.

The application has been amended as follows:

In claim 28, line 7, after the word "each" add - - of said unvoiced and voiced tones - -.

This amendment restores the inadvertent deletion of the phrase "of said unvoiced and voiced tones."

Drawings

2. The drawings were received on August 31, 2006. The drawing is acceptable.

Allowable Subject Matter

In view of the above Examiner's Amendment, claims 1 – 28 are allowed.

3. The following is an examiner's statement of reasons for allowance: The prior art does not disclose using harmonic profiles of voiced and unvoiced tones to identify a transfer function for voicing a piano. For clarification, the term "voicing" as used in this application should not be confused with chord voicing.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David S. Warren whose telephone number is 571-272-2076. The examiner can normally be reached on M-F, 9:30 A.M. to 6:30 P.M..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lincoln Donovan can be reached on 571-272-2837. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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dsw

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